## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## **Patent Application**

5

Applicant(s): Boer et al. Case: 10-6-6-6

Serial No:

10-6-6-6 10/562,619

Filing Date:

May 26, 2006 2616

10 Group: Examiner:

Candal Elpenord

Title:

Method and Apparatus for Backwards Compatible Communication in a Multiple

Input Multiple Output Communication System with Lower Order Receivers

15

20

## AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

30

In response to the outstanding Office Action, dated December 28, 2007, please amend the above-identified patent application as follows: